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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/682,191	10/10/2003	Yasushi Nakazato	242419US2DIV	1266
22850	7590 09/09/2004		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			LEE, SUSAN SHUK YIN	
1940 DUKE S	STREET IA, VA 22314		ART UNIT	PAPER NUMBER
ALLMINDI	III, VII 22514		2852	
			DATE MAILED: 09/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/682,191	NAKAZATO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Susan S. Lee	2852	gr)			
The MAILING DATE of this communicat	ion appears on the cover sheet wi	th the correspondence add	fress			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica. - If the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statutor. - Failure to reply within the set or extended period for reply will, in Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 'CFR 1.136(a). In no event, however, may a restion. ys, a reply within the statutory minimum of thirt y period will apply and will expire SIX (6) MON by statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this contained the contai				
Status						
1)⊠ Responsive to communication(s) filed o	n <i>10/10/03 & 1/23/04</i> .					
	This action is non-final.					
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice u	osed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) 43-76 is/are pending in the app	olication.					
4a) Of the above claim(s) is/are v						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) 43-76 is/are objected to.						
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the E	xaminer.					
10) The drawing(s) filed on is/are: a)		by the Examiner.				
Applicant may not request that any objection						
Replacement drawing sheet(s) including the	correction is required if the drawing	(s) is objected to. See 37 CF	R 1.121(d).			
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	I Office Action or form PT	O-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	cuments have been received. cuments have been received in A ne priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No. <u>09/305,275</u> received in this National S				
Attachment(s)	∧ □	Nummer (DTO 440)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-	948) Paper No(s	Summary (PTO-413) s)/Mail Date				
 Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date <u>1/12/04, 10/10/03</u>. 		nformal Patent Application (PTO Continuation Sheet.	-152)			

Continuation of Attachment(s) 6). Other: consideration of papers filed 1/12/04.

Art Unit: 2852

DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Specification

The abstract of the disclosure is objected to because it does not describe the instant invention that is now claimed. Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes." etc.

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Objections

Claims 43-76 are objected to because of the following informalities:

As to claim 43, line 6, "the image cartridges" should be - - the image forming cartridges - -.

As to claim 50, line 3, "the cover" lack antecedent basis.

As to claim 51, line 3, "the transfer medium" lacks antecedent basis.

Application/Control Number: 10/682,191 Page 3

Art Unit: 2852

As to claim 52, line 6, "image cartridges" should be - - image forming cartridges -

As to claim 52, line 9, "the transfer belt unit" should be - - transfer belt support unit - -.

As to claim 59, line 3, "the cover" lacks antecedent basis.

As to claim 61, lines 4-5, "transfer belt support means" should be - - transfer belt supporting means - -.

As to claim 61, line 5, "the image forming apparatus" lacks antecedent basis.

As to claim 61, line 6, "the transfer belt unit" lacks antecedent basis.

As to claim 68, line 2, "the transfer means" lack antecedent basis.

As to claim 68, line 3, "the cover means" lack antecedent basis.

As to claim 69, line 2, "the transfer means" lack antecedent basis.

As to claim 70, line 14, "the image cartridges" should be - - the image forming cartridges - -.

As to claim 70, line 17, "the transfer belt unit" should be - - the transfer belt support unit - -.

As to claim 71, line 2, "the housing" lacks antecedent basis.

As to claim 75, line 3, "the cover" lacks antecedent basis.

Appropriate correction is required.

Allowable Subject Matter

Application/Control Number: 10/682,191

Art Unit: 2852

Claims 43-76 are allowed over the prior art of record.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Sameshima et al. and Yamaguchi disclose art in obtaining access within the image forming system.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan S. Lee whose telephone number is 571-272-2137. The examiner can normally be reached on Mon. - Fri., 10:30-8:00, Second Monday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Art Grimley can be reached on 571-272-2136 or 571-272-2800 (Ext. 52). The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/682,191

Art Unit: 2852

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Susan S. Lee Primary Examiner Art Unit 2852

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